

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 10697412   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 7240   |
| <b>Title of Invention:</b>                  | Surface micromachined mechanical micropumps and fluid shear mixing, lysing, and separation microsystems                        |
| <b>First Named Inventor/Applicant Name:</b> | Ching Jen Chen   |
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| <b>Filer:</b>                               | Michael Dixon/Joan Meagher   |
| <b>Filer Authorized By:</b>                 | Michael Dixon  |
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| <b>Application Type:</b>                    | Utility  |

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### File Listing:

| Document Number | Document Description | File Name    | File Size(Bytes) | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|--------------|------------------|------------------|------------------|
| 1               |                      | Document.pdf | 1892492          | yes              | 11               |

| Multipart Description/PDF files in .zip description |  |  |       |     |  |
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| Document Description                                |  |  | Start | End |  |
| Response to Election / Restriction Filed            |  |  | 1     | 1   |  |
| Claims  |  |  | 2     | 9   |  |
| Applicant Arguments/Remarks Made in an Amendment    |  |  | 10    | 11  |  |

**Warnings:**

**Information:**

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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